#### DOCUMENT RESUME

ED 376 880 JC 940 652

AUTHOR Kangas, Jon Alan; Budros, Kathleen

TITLE ESL Persistence: A Summary Report. Research Report

*#*520.

INSTITUTION San Jose/Evergreen Community Coll. District, San

Jose, CA.

PUB DATE May 93 NOTE 10p.

PUB TYPE Statistical Data (110)

EDRS PRICE MF01/PC01 Plus Postage.

DESCRIPTORS \*Academic Persistence; Asian Americans; Community

Colleges; \*English (Second Language); \*Enrollment Trends; Females; Hispanic Americans; Males; Two Year

Colleges; \*Two Year College Students

IDENTIFIERS Evergreen Valley College CA; San Jose City College

CA

#### **ABSTRACT**

At Evergreen Valley College (EVC) and San Jose City College (SJCC), there are five levels of English-as-a-Second-Language (ESL) instruction below Transfer Level English (English 1A). A student cannot graduate until English 1A has been completed successfully. A study was conducted to determine the number and percentage of ESL students who began at each level and who reached a position to take college-level courses, to graduate, and to transfer. All new ESL students without previous college experience who began in fall 1988 were tracked over 4 academic years to determine how many reached completed the ESL prerequisites to take college-level courses and how many completed Transfer English. Study findings included the following: (1) of the 456 ESL students who began at the various levels, only 15% completed English 1A within 4 years; (2) the higher the level at which ESL students started, the more likely they were to reach English 1A; (3) only 9% of ESL 342 (Basic Writing Skills 1, five levels below English 1A) students persisted; (4) 32% of ESL 332 (Basic Writing Skills 2) students persisted to college-level work, while 43% of ESL 322 (Sentence Development) students persisted; (5) female ESL students entering SJCC and EVC at the lowest levels of ESL writing persisted to complete English 1A at a higher rate than male ESL students entering at the same levels; (6) 82% of ESL students at EVC and 60% of the ESL students at SJCC were Asian and accounted for 98% at EVC and 71% at SJCC of the total group that persisted through English 1A. (KP)

.

from the original document.

26 to 16 to



Reproductions supplied by EDRS are the best that can be made

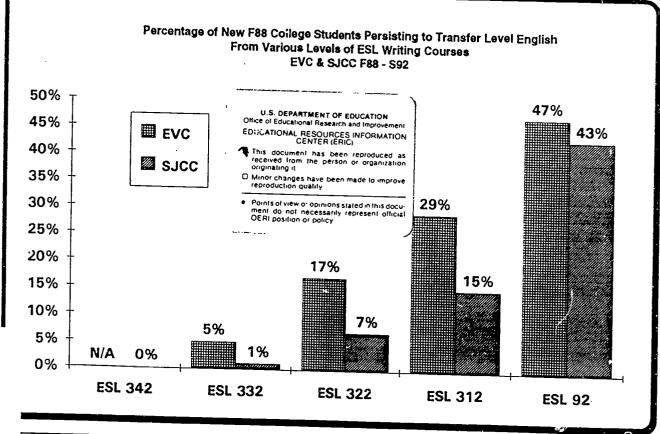
# ESL

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

J. Kangas

TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

## PERSISTENCE



SJ/ECCD ACADEMIC STANDARDS

#### **COMMENT:**

After four years, of the 456 new college students who began in various English-as-a-Second-Language writing courses Districtwide in Fall 1988:

- None who started in the beginning level, ESL 342, had completed Transfer Level English
- Only 5% (EVC) and 1% (SJCC) who started in ESL 332 had completed Transfer Level English
- About half of those beginning in ESL 92 (EVC=47%; SJCC=43%) had persisted through Transfer Level English

Jon Alan Kangas, Ph.D. Kathleen Budros

A Title III Project

May 1993

Research Report #520

BEST COPY AVAILABLE



### **ESL PERSISTENCE: A SUMMARY REPORT**

### Background:

There are five levels of ESL below Transfer Level English (1A). A student cannot graduate until English 1A is successfully completed. There are three levels of ESL below ESL 312 and 313, the writing and reading courses which must be successfully completed in order to enter most college level courses. If the goal of precollegiate courses is to assist students in entering college level work and is to help students graduate or transfer, it is helpful to know the number and percentage of students who begin at each level and who reach a position to take college level courses, to graduate, and to transfer. The following report provides that data.

### Method:

All new ESL students (those without previous college experience) who began at each ESL level at both campuses in Fall 1988 were tracked over four academic years to determine how many reached a position to take college level courses and how many completed transfer English. After the initial ESL semester, credit was given to all students gaining competency in subsequent levels of ESL or their II, LS, or English equivalents.

### Abbreviations and Definitions:

SJCC = San Jose City College EVC = Evergreen Valley College

ESL = English as a Second Language: Courses are designed for non-native speakers or speakers of standard English as a second dialect who have varying degrees of

proficiency as defined through placement testing and final examination.

ESL 342--Basic Writing Skills I, five levels below Transfer English

ESL 343--Basic Reading Skills I, five levels below Transfer English

ESL 332--Basic Writing Skills 2, four levels below Transfer English ESL 333--Basic Reading Skills 2, four levels below Transfer English

ESL 322--Sentence Development, three levels below Transfer English

ESL 323--Reading and Vocabulary Development, three levels below Transfer English

ESL 312--Paragraph Development/ESL Focus, two levels below Transfer English ESL 313--ESL Introduction to College Reading, two levels below Transfer English

ESL 92 --Fundamentals of Composition--ESL Focus, one level below Transfer English

ESL 103--ESL College Reading, one level below Transfer English

Trans Engl = Transfer Level English: ESL 1A or English 1A

Pers = Persistence: Successfully continuing to the pe

= Persistence: Successfully continuing to the next level after gaining competency in the

previous level

Ethnic Groups Benchmark Ethnic Groups

IND = American Indian/Alaskan native ASN = ASN + FIL + PAC

FIL = Filipino BLK = BLK
BLK = Black HSP = HSP
MiD = Middle Eastern WHT = WHT

PAC = Pacific Islander (Guam, Samoa, etc.) OTH = OTH + IND + MID

ASN = Asian HSP = Hispanic

UNK = Unknown

WHT = White, non-Hispanic Note: DCL & UNK are not represented in the OTH = Other non-White henchmark figures

OTH = Other non-White benchmark figures.

DCL = Decline to state

it is benchmark data which is presented in this report.

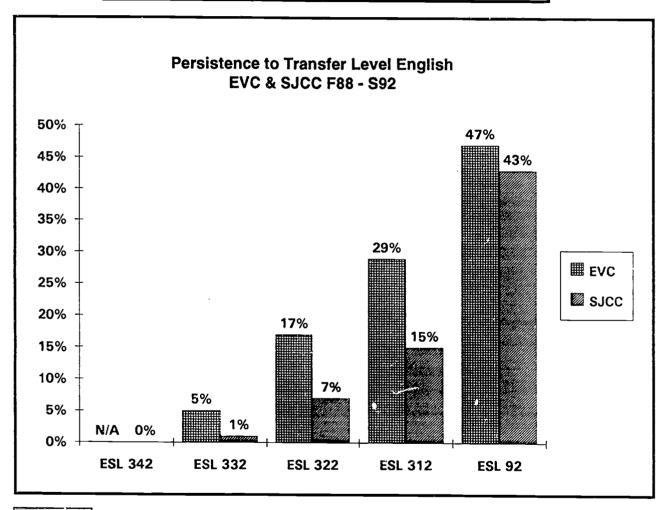


### Persistence of ESL Writing Students to Transfer Level Writing Evergreen Valley College and San Jose City College

Question:

What are the differences in persistence to Transfer Level English over four academic years for students with no previous college experience who started in ESL 342, ESL 332, ESL 312, and ESL 92 at EVC and SJCC in Fall 1988?

	ESL 342	ESL 332	ESL 322	ESL 312	ESL 92
EVC	N/A	5%	17%	29%	47%
SJCC	0%	1%	7%	15%	43%



Answer:

Students at EVC beginning in ESL 322 and 312 were much more likely to complete Transfer Level English compared to SJCC. The reasons are unclear, but worth exploring. Students at both EVC and SJCC beginning below ESL 92 are much less likely to complete Transfer Level English than those starting at the ESL 92 level.

Of the 456 ESL new college students who began at various writing levels in F88 Districtwide, only 67 (15%) completed Transfer Level English within four years.



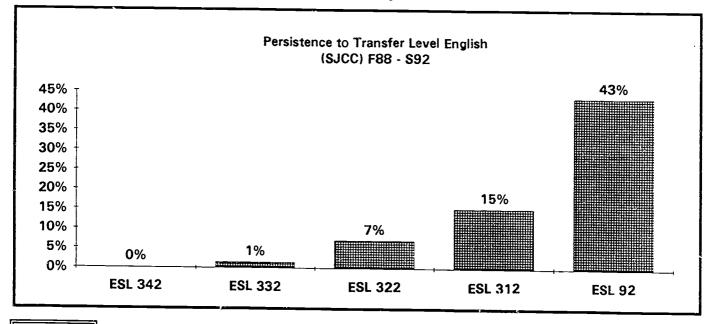
### Persistence of ESL Writing Students to Transfer Level Writing San Jose City College

### Question:

What are the differences in persistence to Transfer Level English over four academic years for students with no previous college experience who started in ESL 342, ESL 332, ESL 312, and ESL 92 at SJCC in Fall 1988?

Course	#LBTLE*	Original #	# Pers	% Pers
ESL 342	5	68	0	0%
ESL 332	4	72	1	1%
ESL 322	3	43	3	7%
ESL 312	2	46	7	15%
ESL 92	1	23	10	43%
Total		252	21	8%

<sup>\*</sup>Number of Levels Below Transfer Level English



Answer:

It is clear that the higher the level at which an ESL student starts, the more likely `e/she is to reach Transfer level English.

#### Comments:

Students at the ESL 342, 332 and 322 levels, like our Math 310 (Arithmetic) students, are highly unlikely to ever reach transfer level English and be in a position to graduate. Only 9% of F88 ESL 342 students completed ESL 312 which is necessary to take college level work. The following percentages of students beginning in ESL 342, 332, and 322 completed ESL 312 during four academic years:

	,
Began in:	Completed ESL 312
ESL 342	9%
ESL 332	18%
ESL 322	40%



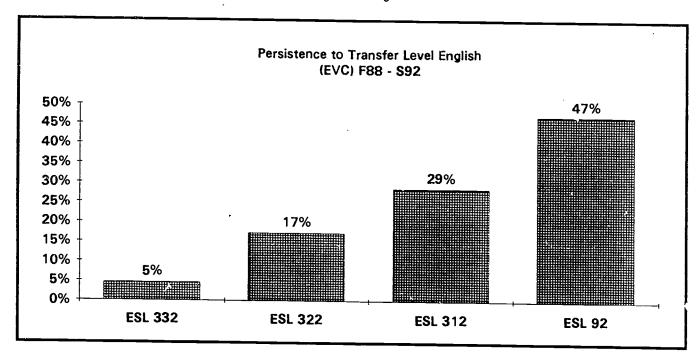
## Persistence of ESL Writing Students to Transfer Level Writing Evergreen Valley College

### Question:

What are the differences in persistence to Transfer Level English over four academic years for students with no previous college experience who started in ESL 332, ESL 322, ESL 312, AND ESL 92 at EVC in Fall 1988?

Course	#LBTLE*	Original #	# Pers	% Pers
ESL 332	4	44	2	5%
ESL 322	3	70	12	17%
ESL 312	2	56	16	29%
ESL 92	1	34	16	47%
Total		204	46	23%

<sup>\*</sup>Number of Levels Below Transfer Level English



Answer:

It is clear that the higher the level at which an ESL student starts, the more likely he/she is to reach Transfer level English.

Comments:

Students at the ESL 332 level, like our Math 310 (Arithmetic) students, are highly unlikely to ever reach transfer level English and be in a position to graduate. 32% of F88 ESL 332 students completed ESL 312 (Research Report #506) allowing them to take college level work, while 43% of students who began at the ESL 322 level (Research Report #507) completed ESL 312 and were prepared for college level work.

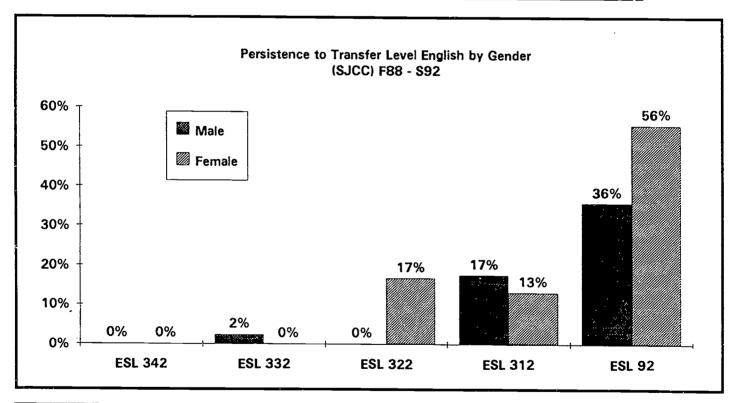


# Persistence of ESL Writing Students to Transfer Level Writing by Gender San Jose City College

### Question:

What are the differences by gender in persistence to Transfer Level English over four academic years for students with no previous college experience who started in ESL 342, ESL 332, ESL 312, and ESL 92 at SJCC in Fall 1988?

	Origir	nal#	# Per	s	% Pers			
	Male	Female	Male	Female	Male	Female		
ESL 342	39	29	o	0	0%	0%		
ESL 332	44	28	1	0	2%	0%		
ESL 322	25	18	0	3	0%	17%		
ESL 312	23	23	4	3	17%	13%		
ESL 92	14	9	5	5	36%	56%		
Total	145	107	10	11	7%	10%		



#### Answer:

Of 183 students beginning in F88 in the three lowest levels of ESL writing, only three females and one male persisted through Transfer English within four years. As at EVC (73% to 26%), the percentage of female ESL 92 students completing Transfer English (56%) was notably higher than that of males (36%). Although the numbers were small, the trend seems to be consistent. What happens to the ESL males in English 92?

Recommendation: In-class counseling and recruitment of ESL students could perhaps help encourage the males in particular to persist through Transfer English.

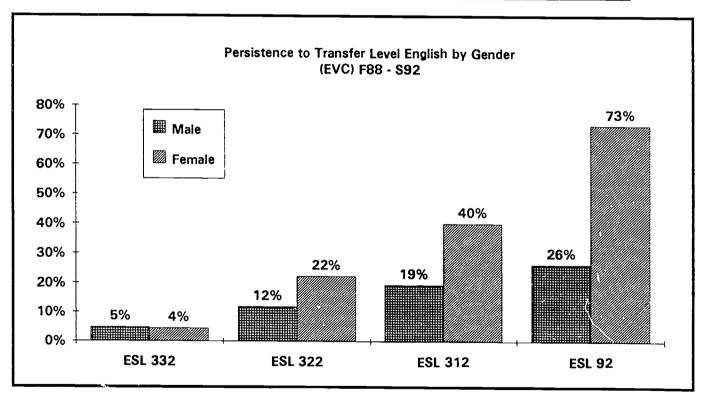


# Persistence of ESL Writing Students to Transfer Level Writing by Gender Evergreen Valley College

### Question:

What are the differences by gender in persistence to Transfer Level English over four academic years for students with no previous college experience who started in ESL 332, ESL 312, and ESL 92 at EVC in Fall 1988?

	Origin	nal#	# Per	s	% Pers			
	Male	Female	Male	Female	Male	Female 4%		
ESL 332	21	23	1	1	5%			
ESL 322	34	36	4	8	12%	22%		
ESL 312	31	25	6	10	19%	40%		
ESL 92	19	15	5	11	26%	73%		
Total	105	99	16	30	15%	30%		



### Answer:

Of 114 students beginning in F88 in the two lowest levels of ESL writing, only nine females and five males persisted through Transfer English within four years. There is a striking difference in persistence to Transfer English for female ESL students compared to male ESL students; 22% to 12% in ESL 322; 40% to 19% in ESL 312; a whopping 73% to 25% for ESL 92. Low numbers should be noted.; however, the trend is consistent. The differences were not so pronounced at SJCC. What happens to the ESL males?

Recommendation: In-class counseling and recruitment of ESL students could perhaps help encourage the males in particular to persist through Transfer English.



ESLGENE.XLS 5/3/93

### Persistence of ESL Writing Students to Transfer Level Writing by Ethnicity

### Evergreen Valley College and San Jose City College Fall 1988 - Spring 1992

Question:

What was the ethnic distribution of new Fall 1988 ESL writing students at EVC and SJCC , and what were the persistence rates of each group through Transfer Level English over four academic years?

EVC			#						% Pers					
	ASN	BLK	HSP	WHT	ОТН	THE STATE OF			011	ASN	BLK	HSP	WHT	ОТН
ESL 332	36	0	7	0	1				9	6%	0%	0%	0%	0%
ESL 322	53	0	10	3	4		1			23%	0%	0%	0%	0%
ESL 312	49	0	7	0	0			0	0	33%	0%	0%	0%	0%
ESL 92	29	0	4	0	1		9	•	0	52%	0%	25%	0%	0%
Total	167	Q	28	3	6		0		0	27%	0%	4%	0%	0%

SJCC		C	Original	#		# Pers % Pers	3   Jan						
	ASN	BLK	HSP	WHT	ОТН	ASN BLK HSP WHI OTH ASN BLK HSP WHT	ОТН						
ESL 342	39	2	25	1	1	0 0 0 0 0 0% 0% 0% 0%	0%						
ESL 332	43	1	16	0	12	0 0 1 0 0 0% 0% 6% 0%	0%						
ESL 322	25	1	14	0	3	2 0 1 0 0 8% 0% 7% 0%	0%						
ESL 312	28	3	13	0	2	<b>5</b> 0 1 0 0 18% 0% 8% 0%	0%						
ESL 92	16	0	5	0	2	50% 0% 20% 0%	50%						
Total	151	7	73	1	20	<b>15 1 4 0 1</b> 10% 14% 5% 0%	5%						

	Total Population of New ESL Writing Students Who Began in Fall 1988														
	ASI	AN	BLA	СК	HISPA	NIC	WHITE		OTHER		TO	TAL	Of 456 new F88		
	#	_%_]	_#	<u>%</u> _	##	<b>-</b> %]	#	[%]	<b>_</b> #	<b>-</b> % - 1	#	<u>- [ % ] ]</u>	ESL writing		
EVC	167	82%	0	0%	28	14%	3	1%	6	3%	204	45%	students, only 37		
			_										were not Asian or		
SJCC	151	60%	7	3%	73	29%	1	0%	20	8%	252	55%	Hispanic; there were		
													7 Blacks, 4 Whites,		
SJ/ECCD	318	70%	7	2%	101	22%	4	0%	26	6%	456	100%	and 26 Others		

Nu	Number and Percent who Persisted Through Transfer English Within Four Academic Years														
	ASI	AN	BLA	CK	HISPA	HISPANIC		ITE	ОТН	ER	TOTAL		Only two of these		
	#	_%_]	#	<u>%</u> _	# 1	<u> </u>	#	<u>[%]</u>	#	<u>%</u> ]	#	%]	37 persisted through		
EVC	45	98%	0	0%	1	2%	0	0%	0.	0%	46	69%	Transfer English		
					j								within four years;		
SJCC	15.	71%	1	5%	4	19%	0	0%	1	5%	21	31%	both were SJCC		
													students, one Black		
SJ/ECCD	60	90%	1	1%	5	7%	0	0%	1	1%	67	100%	and one Other.		

Answer:

The vast majority of new F88 ESL students at EVC were Asian (62%) and they accounted for 98% of the total group of 46 at that college who completed Transfer English by the end of Spring 1992. In contrast, almost a third of the new F88 ESL writing students at SJCC were Hispanic (73 of 252); however, only 4 of these students (19% of the group of 21) completed Transfer English within the four years of the study. Asians made up 60% of the original SJCC cohort (151 of 252) and were 71% (15 of 21) of those persisting through Transfer Level English from that college. Of the 138 non-Asians in the beginning cohort Districtwide, only 7 (5%) continued through Transfer Level; 19% of the Asian students (60 of 318) persisted.



ESLETHE.XLS 5/4/93

## SJ/ECCD ESL WRITING COMPETENCY RATES AFTER FOUR ACADEMIC YEARS F88 - S92

Students gained competer	ncy in:	⇒⇒	ESL	342	ESL	332	ESL	322	ESL	312	ESL	92	T	rans Engi
	F88 Cohort		#	_ %	#	%	#	%	#	%	#	%	#	%
Students started in: ESL 342	SJCC	68	38	56%	18	26%	11	16%	6	9%	1	1%	O	0% sjcc
Students started in: ESL 332	SJCC	72			48	67%	25	35%	13	18%	4	6%	1	1% succ
	EVC	44			28	64%	22	50%	14	32%	6	14%	2	5% EVC
Students started in: ESL 322	SJCC	43		•			<b>3</b> 8	88%	17	40%	6	14%	3	7% succ
	EVC	70					56	80%	30	43%	24	34%	12	17% EVC
Students started in: ESL 312	SJCC	46							34	74%	18	39%	7	15% succ.
	EVC	56							38	68%	31	55%	16	
Students started in: ESL 92	SJCC	23									17	74%	10	49% SJCC (
	EVC	34									23	68%	16	
TOTAL	SJCC	252	38		66		74		70	31%	46	18%	24	(1000) in 100
TOTAL	EVC	204	0		28		7 <del>4</del> 78			48%	84		21	%8% SJCC
ESL WRITING TOTAL SJ				_	_							41%	46	
LOL WATTING TOTAL ST	"ECCD	450	38		94		152		152	38%	130	29%	67	15% DIST.

## SJ/ECCD ESL READING COMPETENCY RATES AFTER FOUR ACADEMIC YEARS F88 - S92

							_				الم بازور	بكده اد		
Students gained compete	ncy in:	⇒⇒	ESL	343	ESL	333	ESL	323	ESL	313	ESL	103	T	rans Engl
	F88 Cohor		#	%	#	%	#	%	#	%	#	%	#]	%
Students started in: ESL 343	SJCC	84	50	60%	25	30%	10	12%	5	6%	2	2%	0	o% sicc
Students started in: ESL 333	SJCC	64			43	67%	24	38%	13	20%	5	8%	1	2% sicc
	EVC	63			47	75%	26	41%	15	24%	10	16%	5	8% EVC
Students started in: ESL 323	SJCC	39					34	87%	19	49%	7	18%	1	3% sjcc
	EVC	45					38	84%	27	60%	15	33%	6	13% EVC
Students started in: ESL 313	SJCC	31							24	77%	16	52%	6	19% sJcc
	EVC	62							51	82%	32	52%	19	31% EVC
Students started in: ESL 103	SJCC	21						'			16	76%	8	38% succ
	EVC	5									5	100%	4	80% EVC
TOTAL	SJCC	239	50		68		<b>6</b> 8		61	28%	46	19%	16	7% succ
TOTAL	EVC	175			47		64			55%	62	35%	34	19% EVC
ESL READING TOTAL S.	/ECCD	414	50	_	115		132			40%	108	26%	50	12% DIST.

